

FIG. 1
DYNAMIC CONTEXT CHAINING MODEL

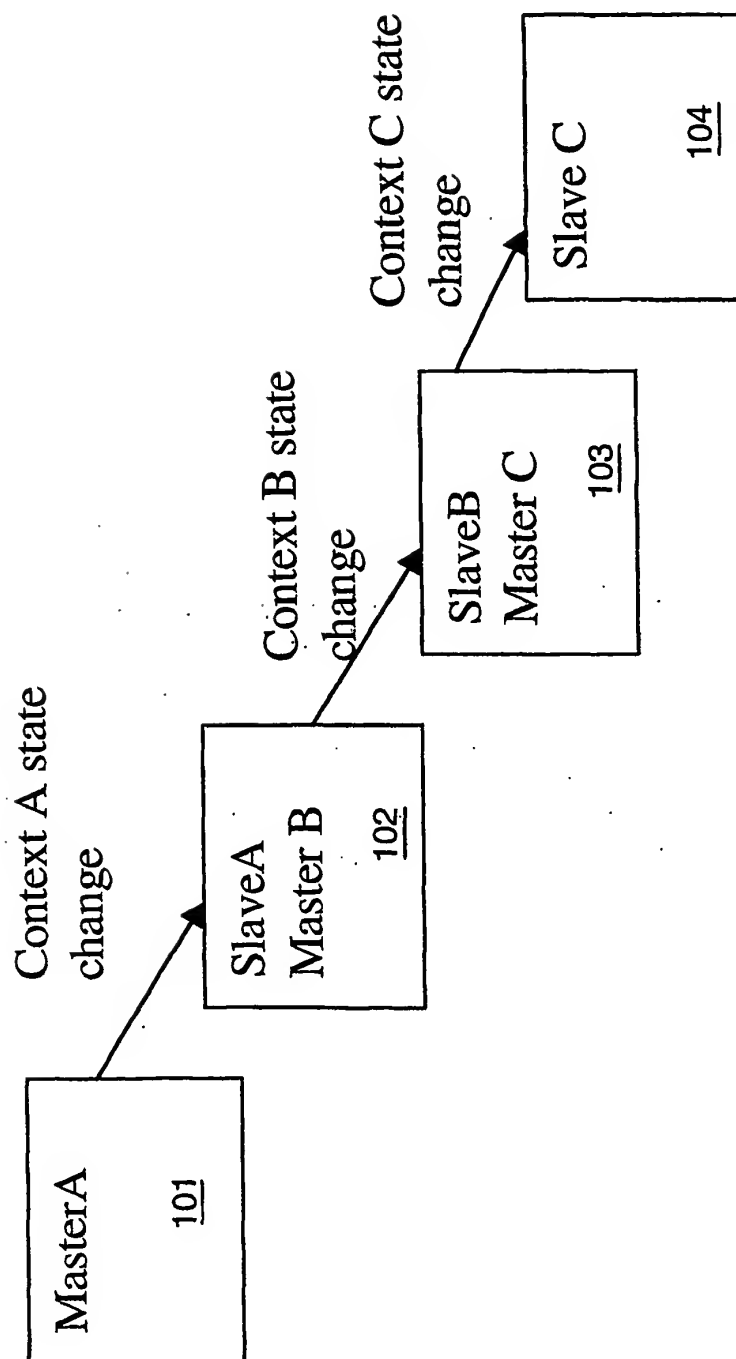


FIG. 2

Web Application Integration With Portal

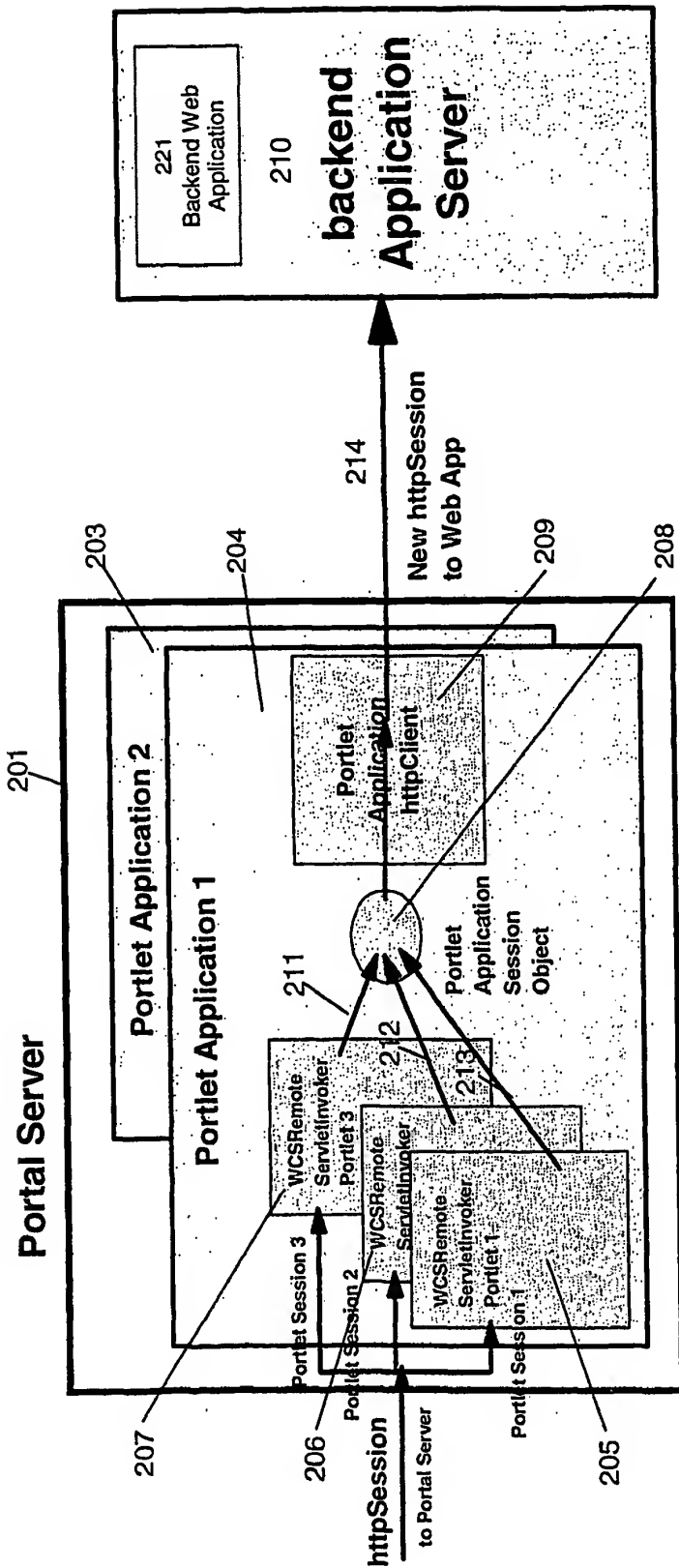
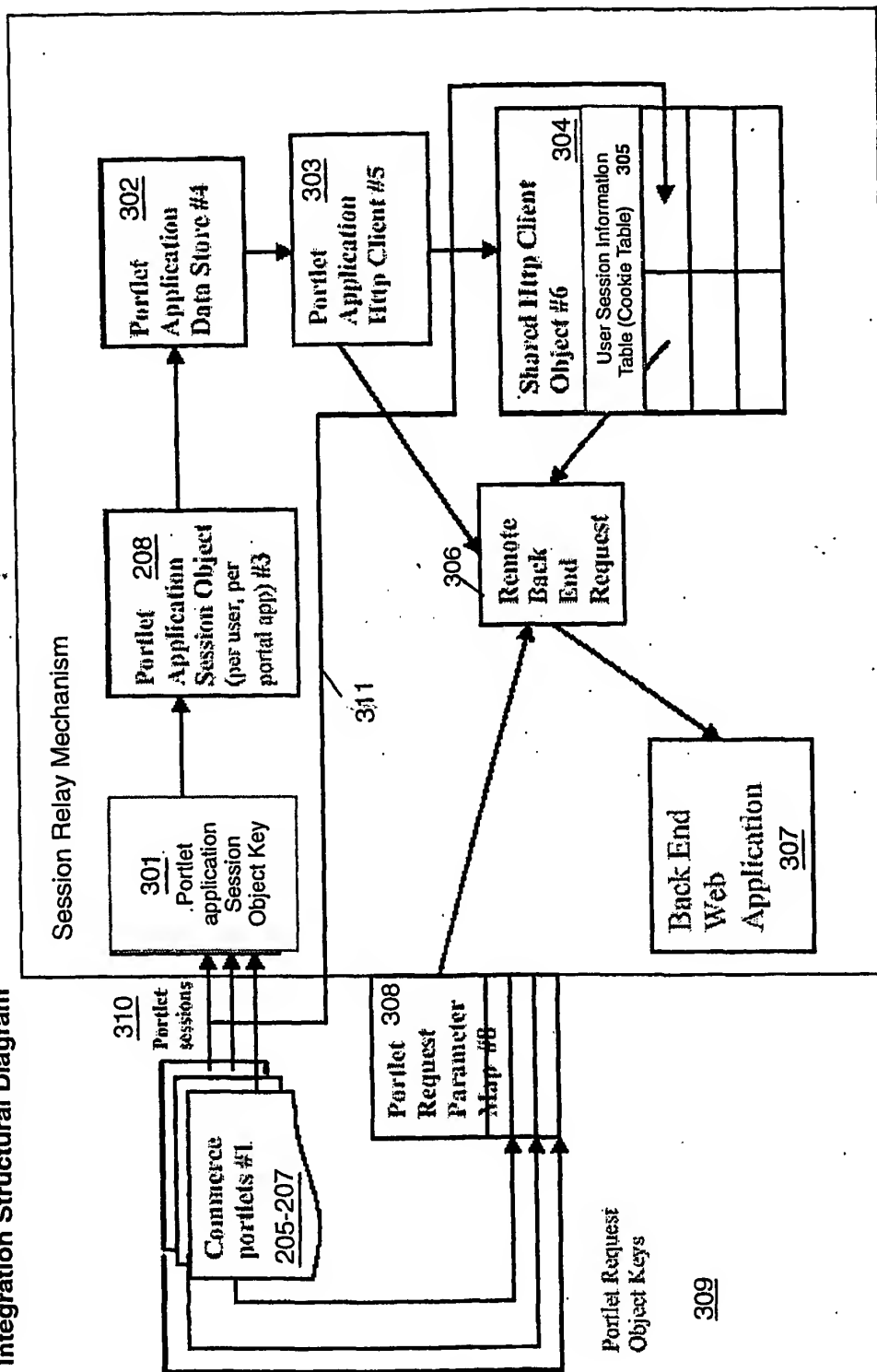


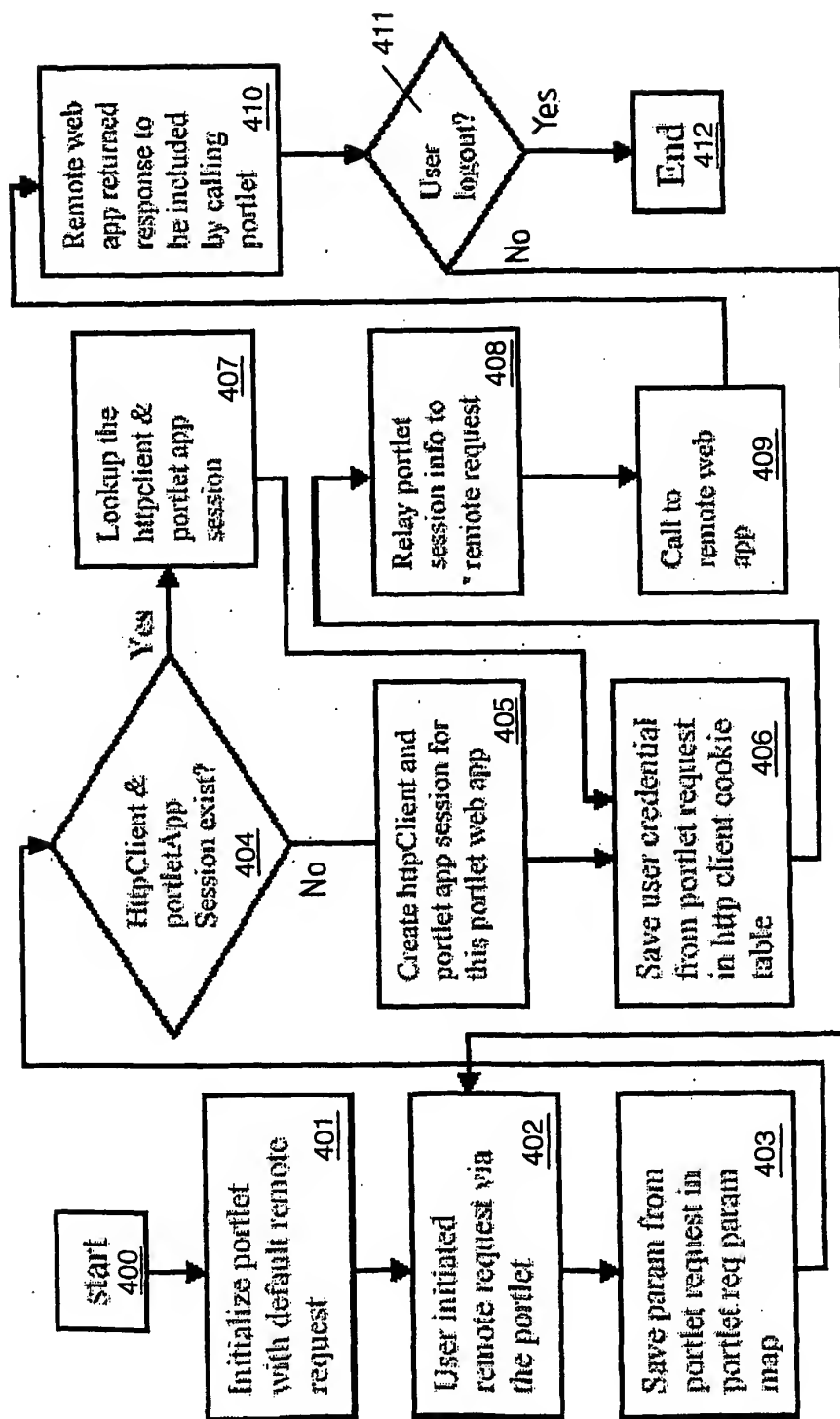
FIG. 3

Integration Structural Diagram



4 / 21

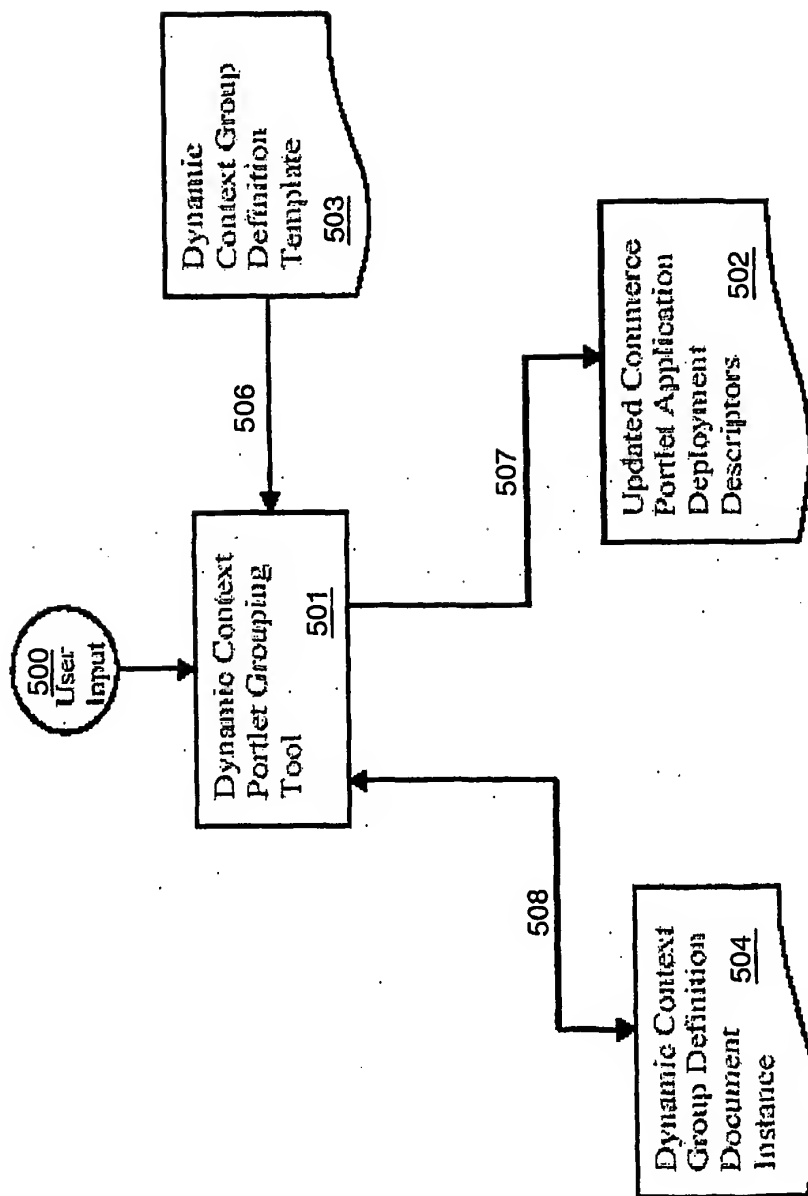
FIG. 4
Integration Flow Diagram



5 / 21

FIG. 5

Structure Diagram for Portal integration with backend Web Application



6 / 21

FIG. 6

Flow Chart for Integration

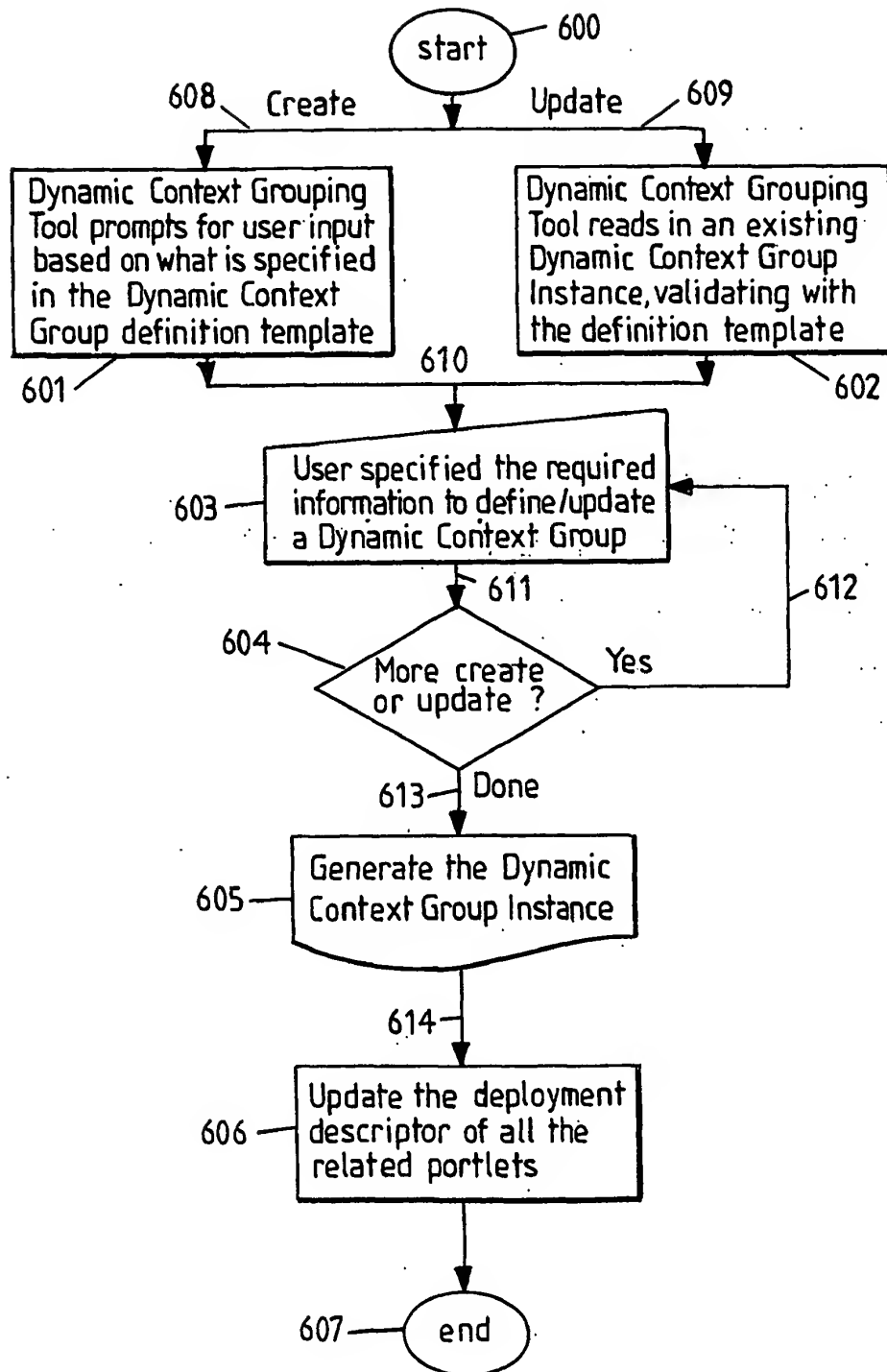
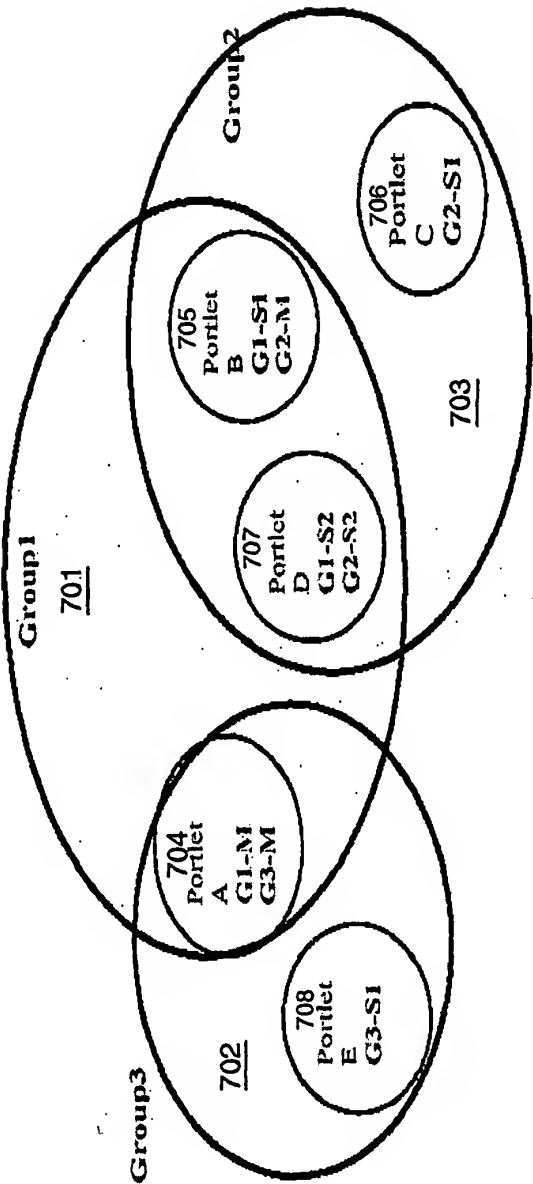


FIG. 7
Example Of Dynamic Context Groups for Portlets

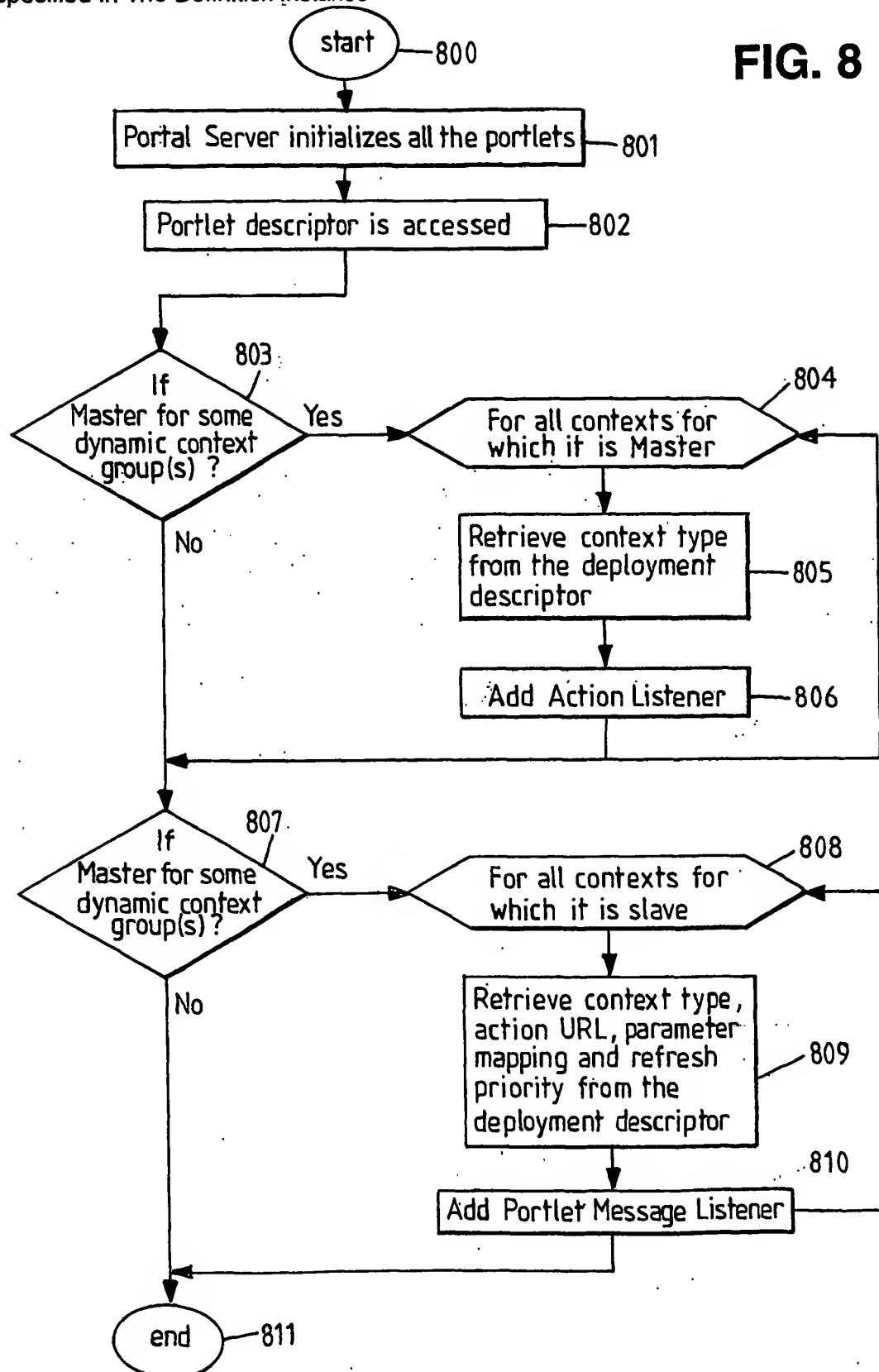


Dynamic Group 1:	Portlet A	G1-M:	Portlet A (1 st priority)
Master Portlet	Portlet B (1 st priority)	G1-S1:	Portlet B (1 st priority)
Slave Portlet	Portlet D (2 nd priority)	G1-S2	Portlet D (2 nd priority)
Slave Portlet			
Dynamic Group 2:	Portlet B	G2-M	Portlet B
Master Portlet	Portlet C (1 st priority)	G2-S1	Portlet C (1 st priority)
Slave Portlet	Portlet D (2 nd priority)	G2-S2	Portlet D (2 nd priority)
Slave Portlet			
Dynamic Group 3:	Portlet A	G3-M	Portlet A
Master Portlet	Portlet E	G3-S1	Portlet E
Slave Portlet			

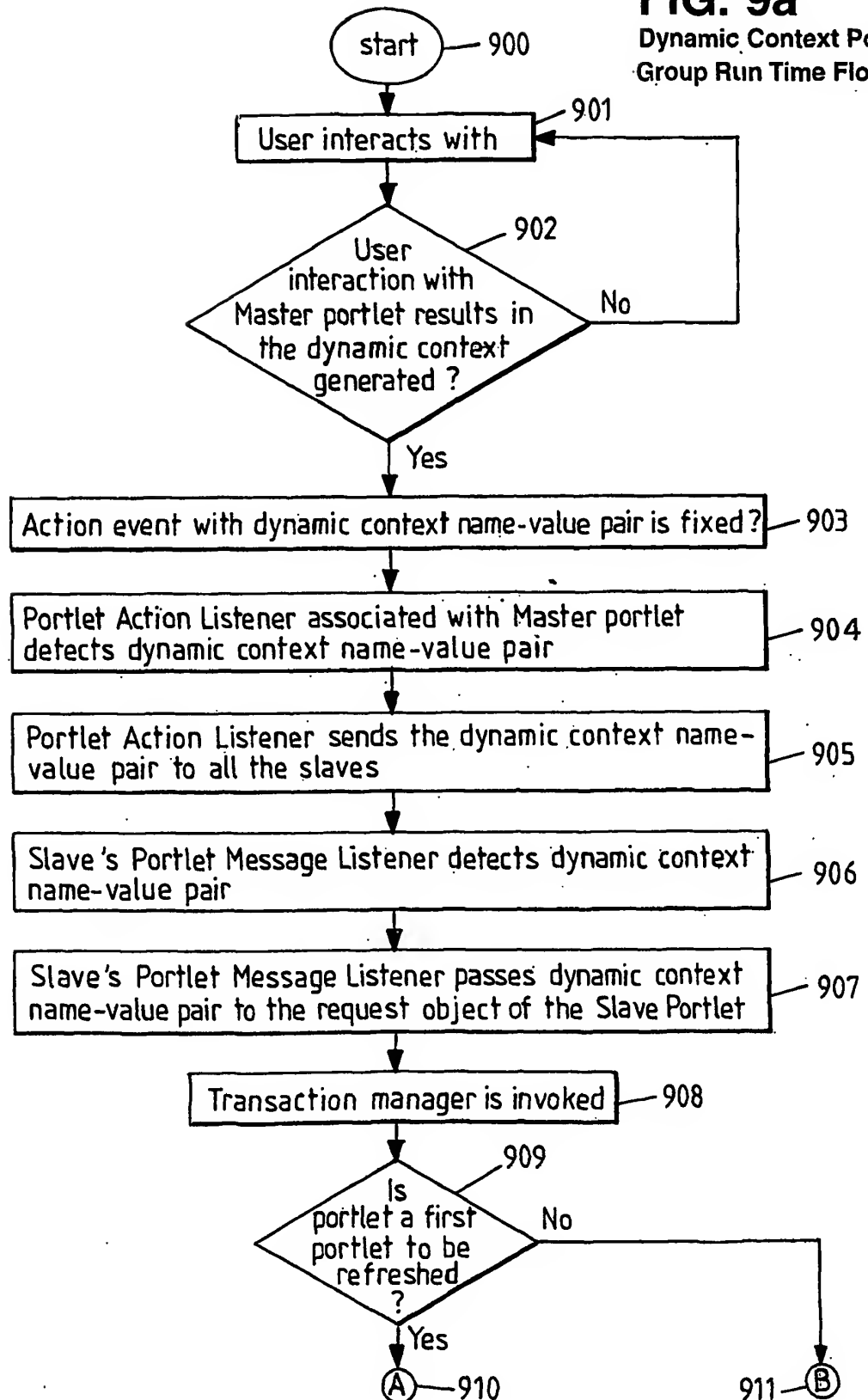
8 / 21

Portlet Application Initialization For Dynamic Context
As Specified In The Definition Instance

FIG. 8



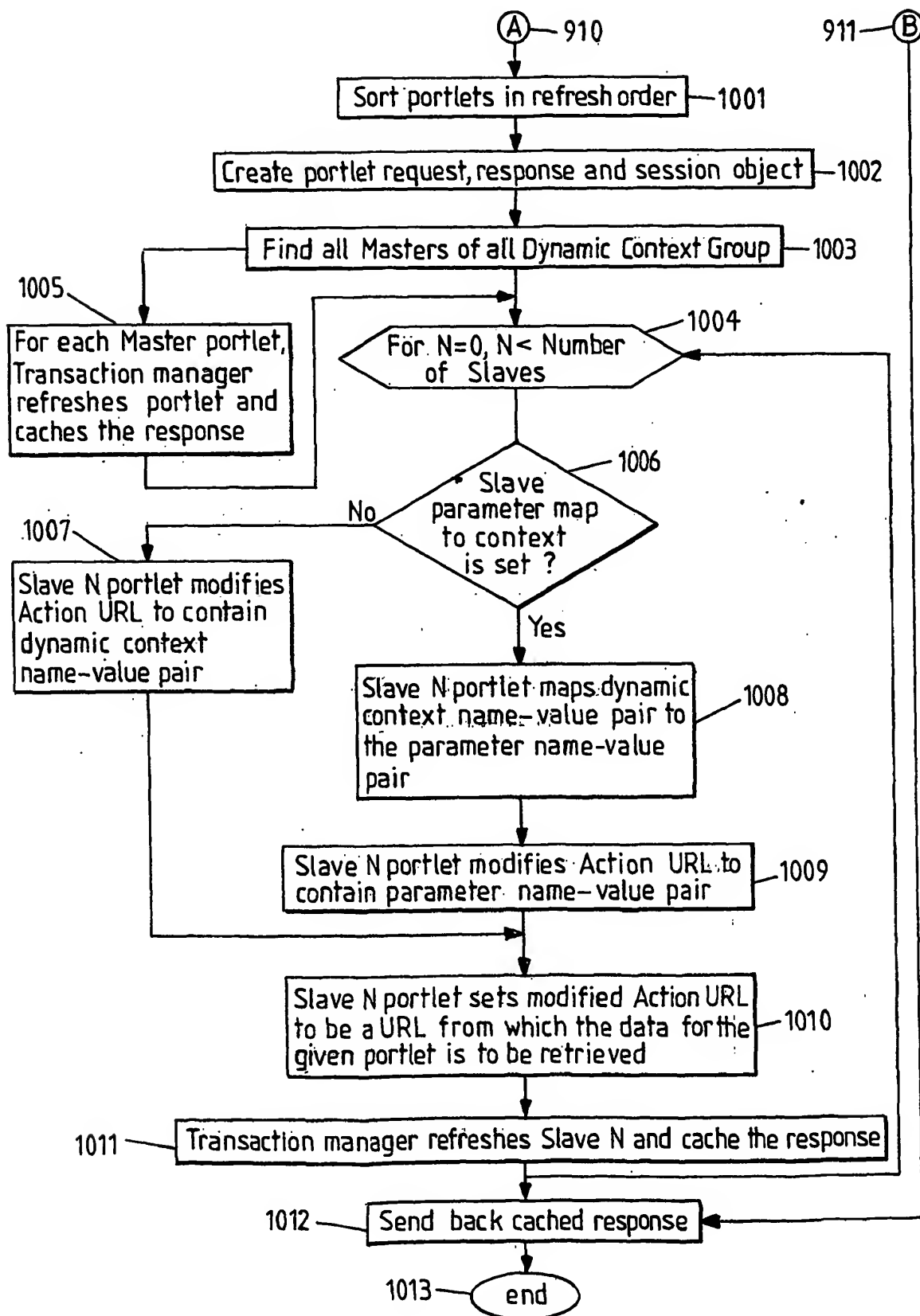
9 / 21

FIG. 9a**Dynamic Context Portlet
Group Run Time Flow**

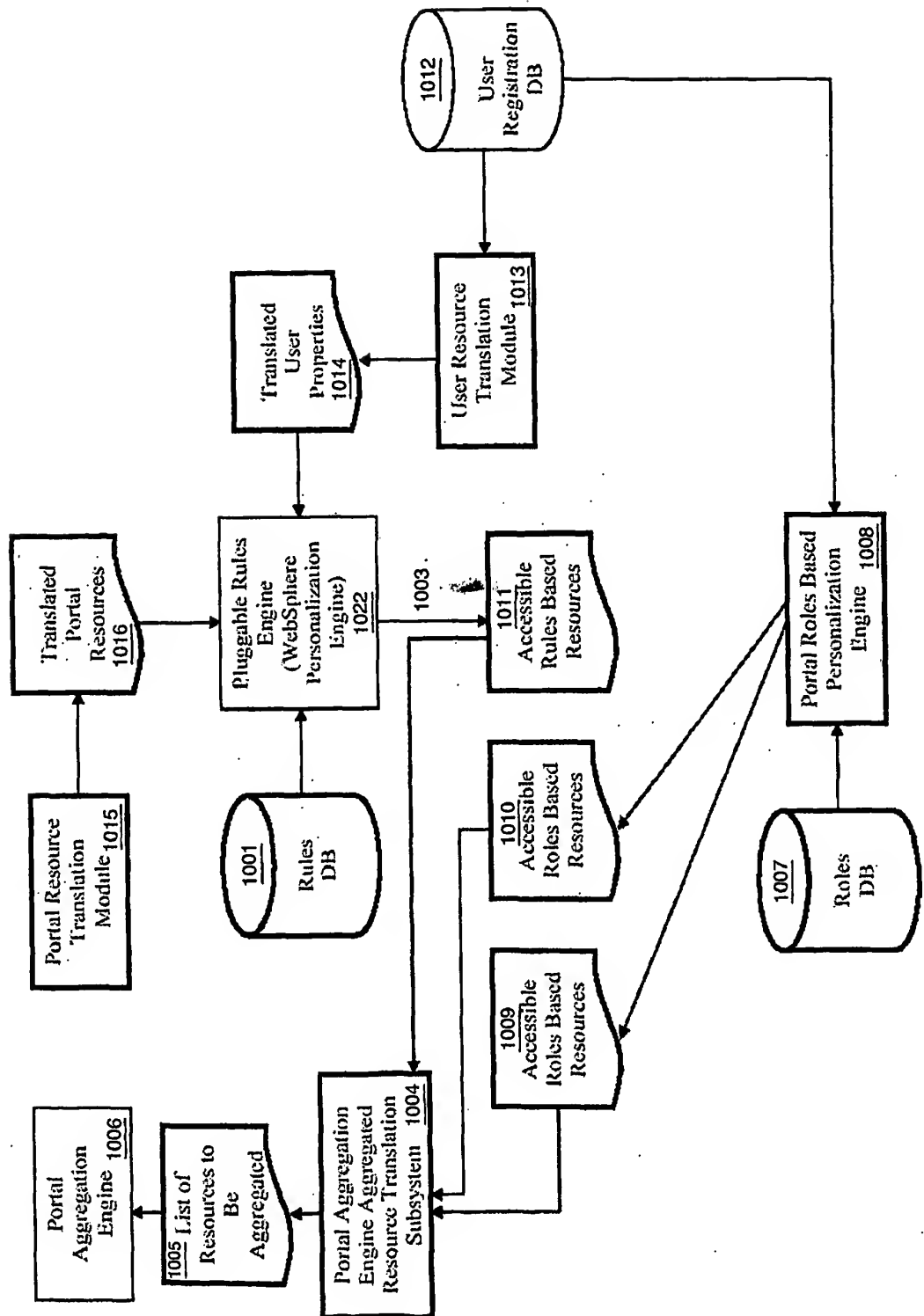
10/21

FIG. 9b

Dynamic Context Portlets Group Run Time Flow



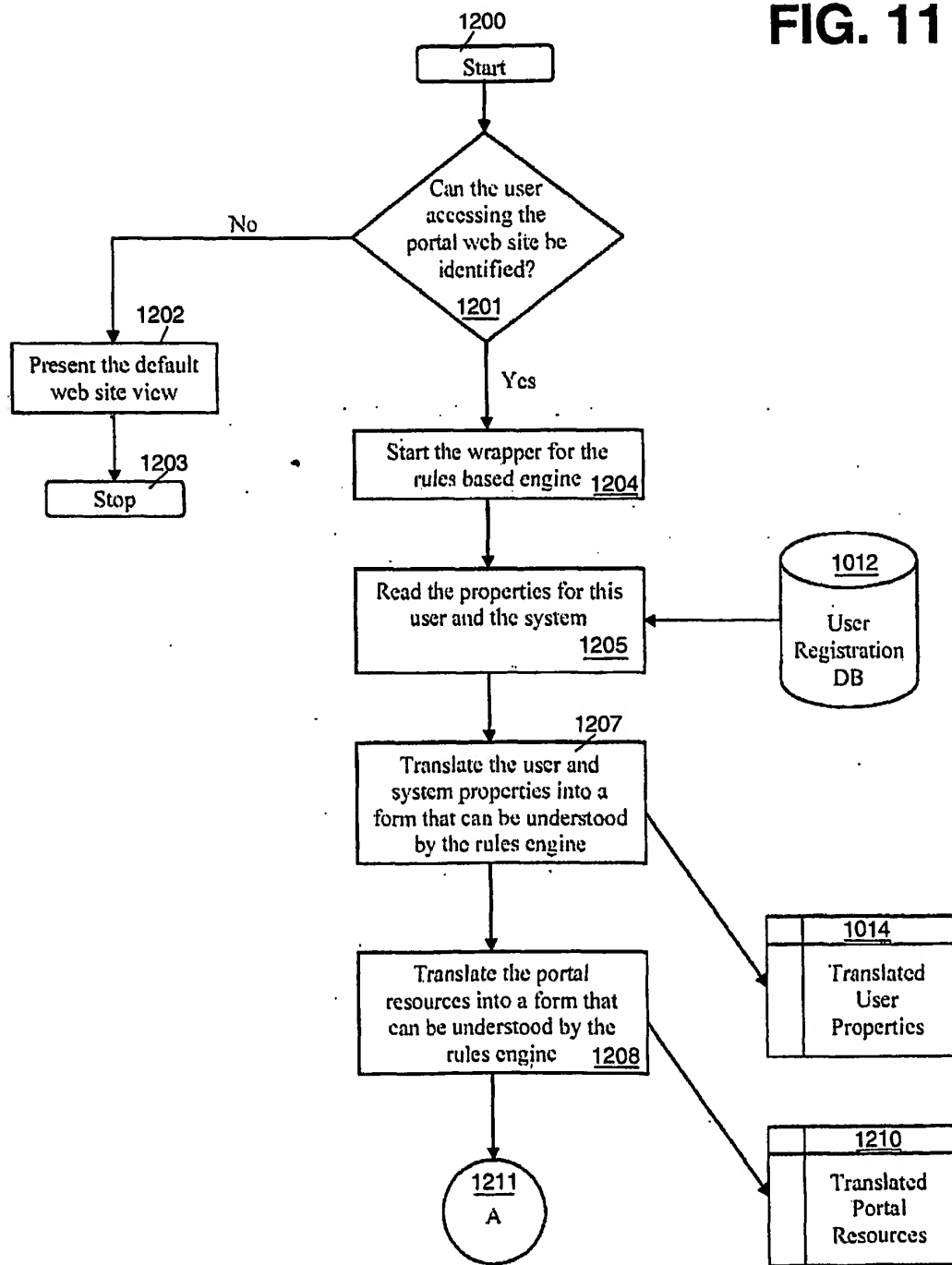
11 / 21

FIG. 10 Rule Based Dynamic Aggregation Component Structure Map

12/21

Rule Based Dynamic Aggregation Component Flow Chart

FIG. 11



13/21

Rule Based Dynamic Aggregation Flow Chart

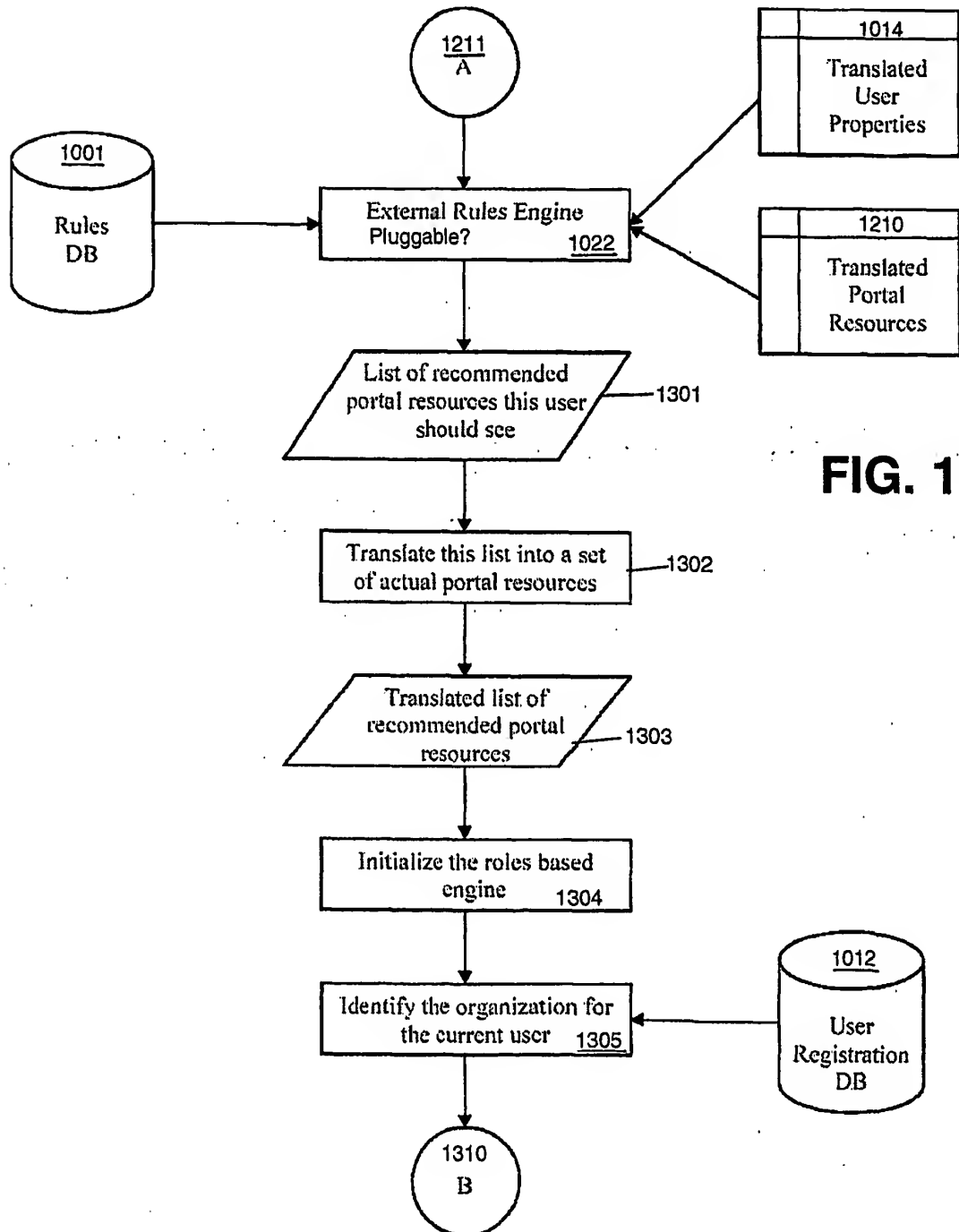


FIG. 12a

14/21

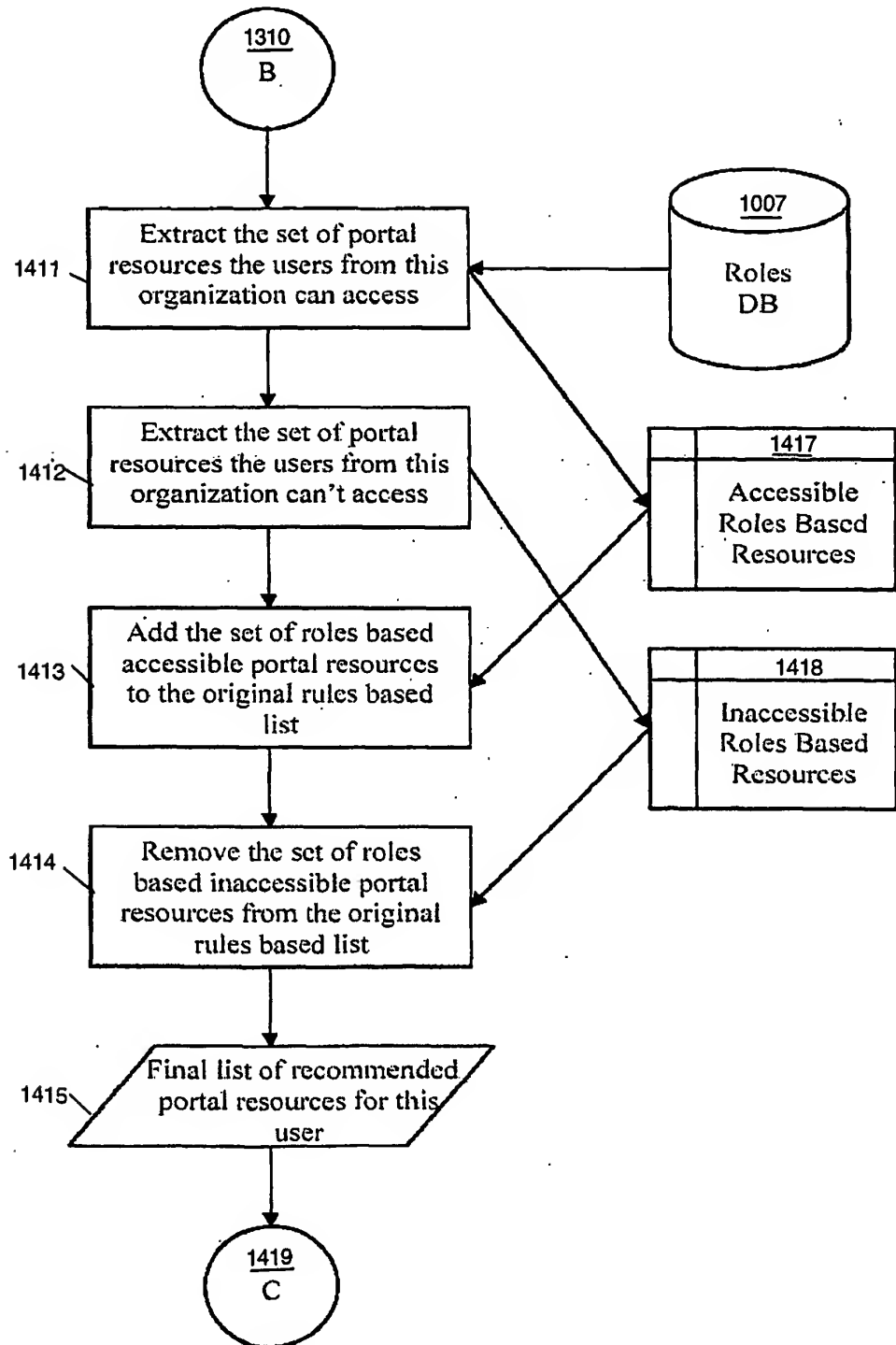
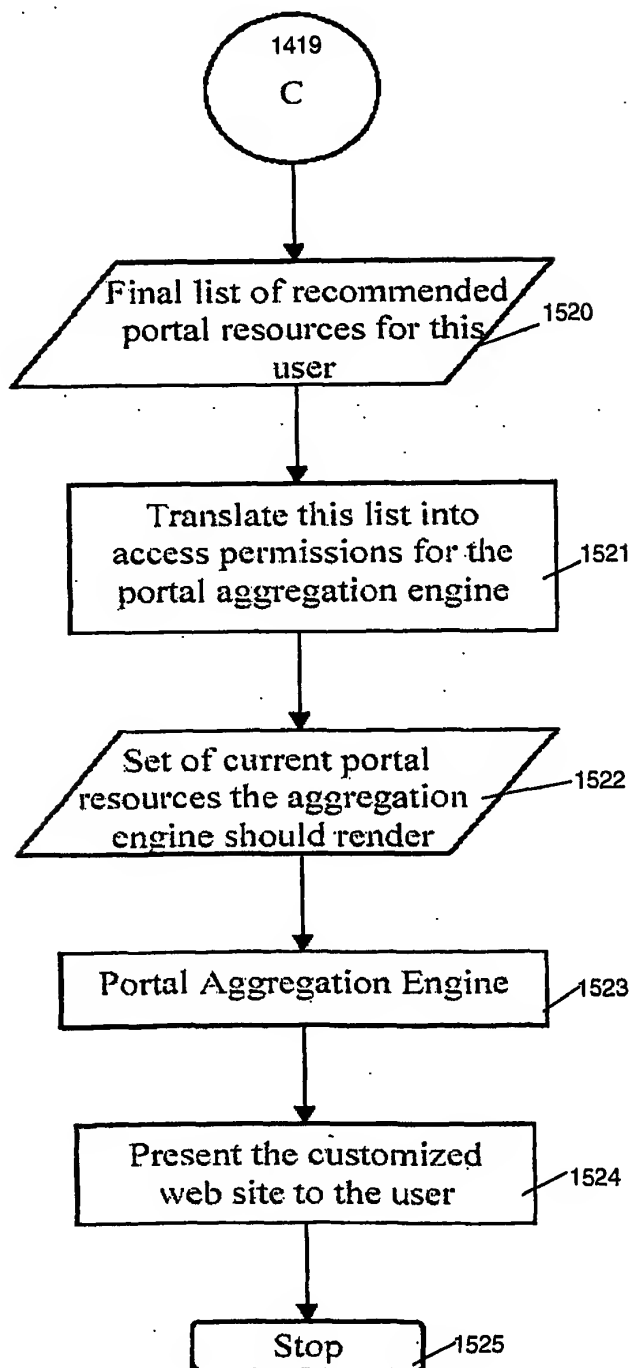
FIG. 12b**Rule Based Dynamic Aggregation Flow Chart**

FIG 12c**Rule Based Dynamic Aggregation Flow Chart**

16/21

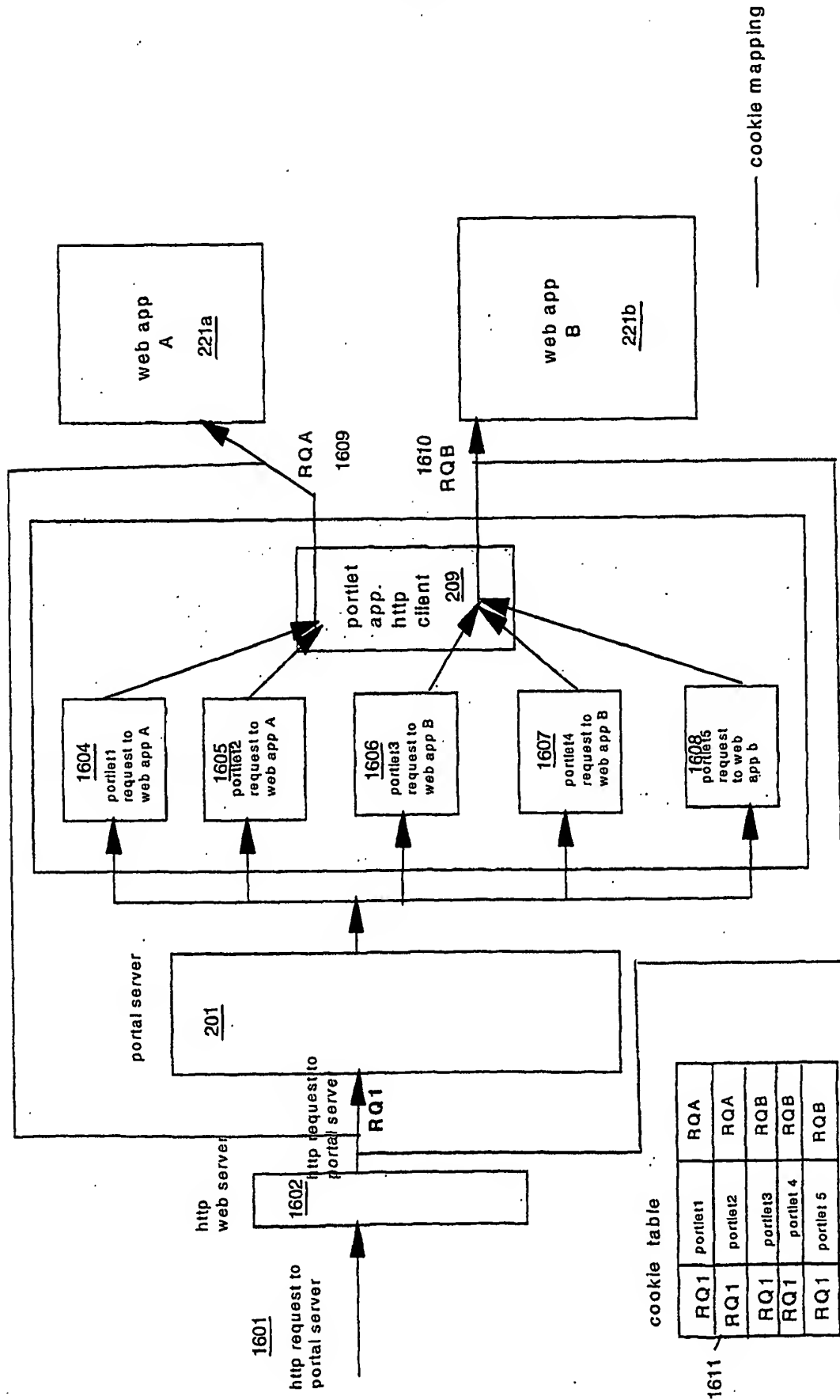
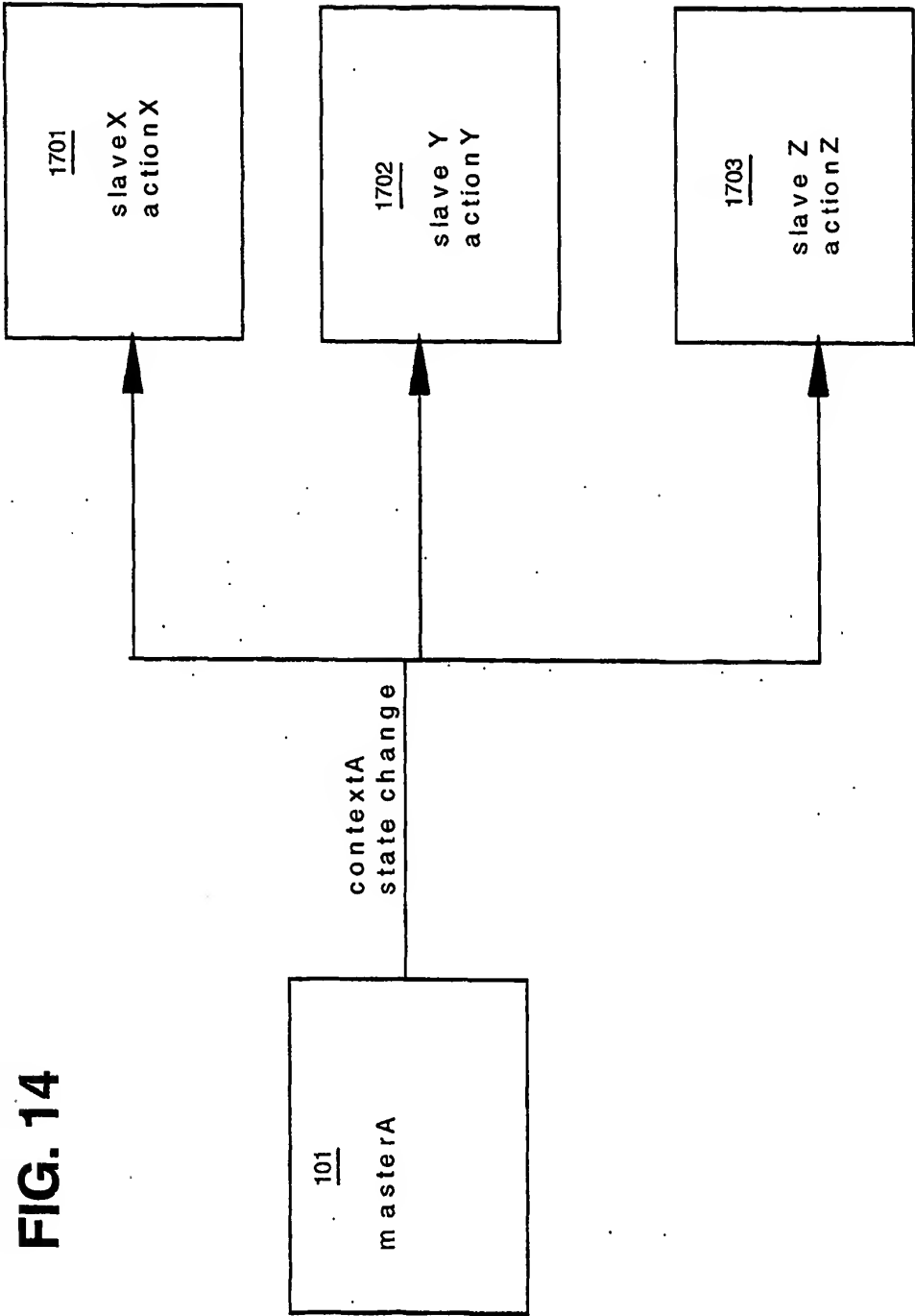


FIG. 13

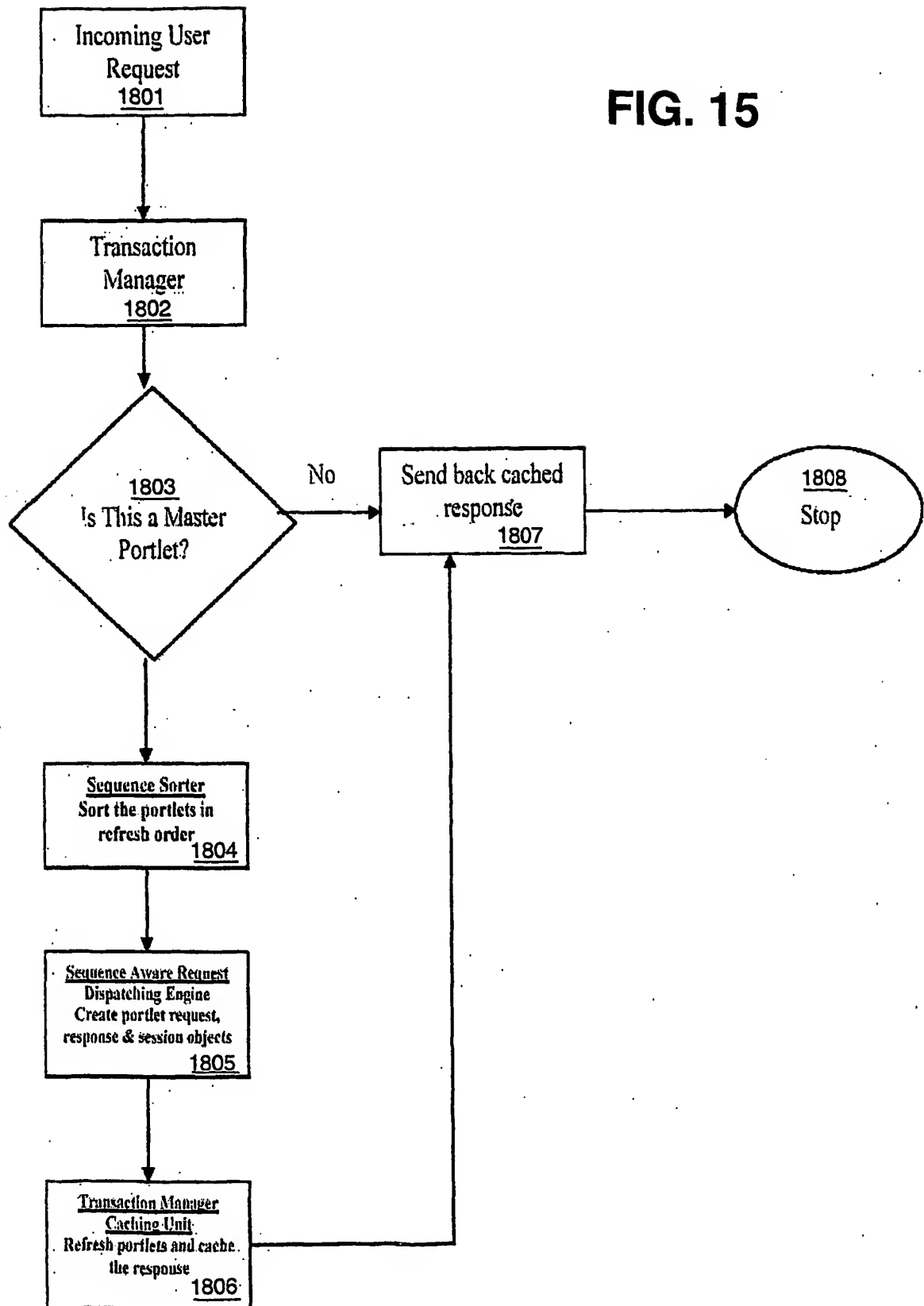
Sync model diagram

FIG. 14



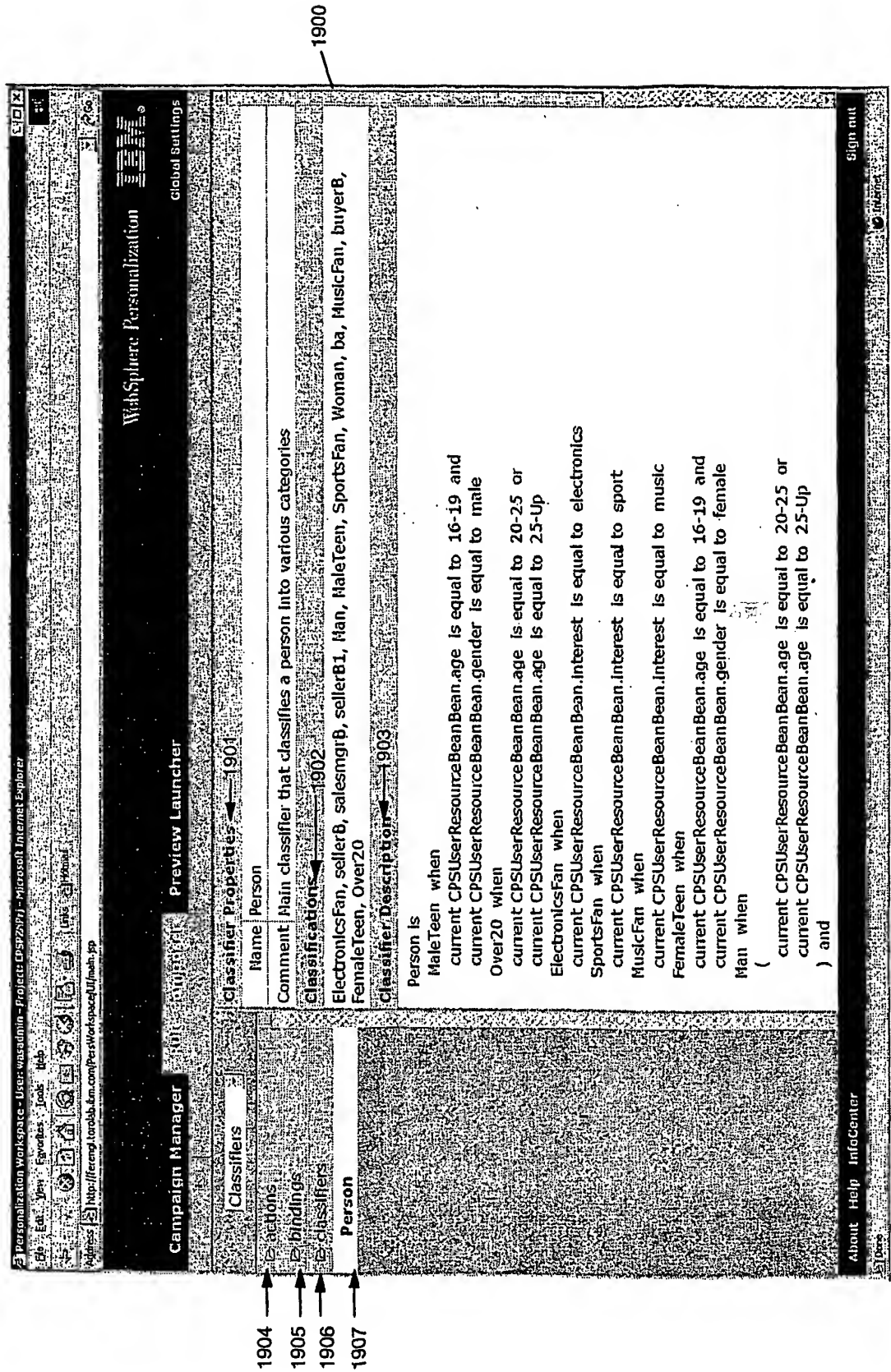
18/21

FIG. 15



19/21

FIG. 16



20/21

FIG. 17

2001

2002

2000

2003

Edit Binding - Microsoft Internet Explorer

Name of the Binding:

Comment about the Binding:

Binding Description (click on an underlined value to edit it):

- ☐ Male Teen
- ☐ do Male Teen Action
- Classification
- do Action
- Otherwise
- do Action
- Always
- do Action
- Exclude
- do Action
- order as is
- show all items

Help Save Cancel

21 / 21

FIG. 18

2101 → Name of the Action: MaleTeenAction

2102 → Comment about the Action:

2100 → Type of Action: Select content

2103 → Action Description (click on an underlined value to edit it):

Select content
☐ whose CPSContentGrpResourceBean.name is equal to maleteengrp
add Condition
order as is
show all items

Help Save Cancel